

JBH
TLN

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/30/2015**

Instrument Serial Number: 010585	As of 30-Jun-15
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Start Date	End Date	Agency Name
30-Jun-15		DFS Central Lab
28-Jan-15	30-Jun-15	Virginia Peninsula Regional Jail
15-Jan-15	28-Jan-15	DFS Central Lab
07-Aug-14	15-Jan-15	Nottoway County SO
23-Jul-14	07-Aug-14	DFS Central Lab
06-Mar-09	23-Jul-14	Colonial Beach PD
04-Aug-08	06-Mar-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010585 Worksheet Start Date 6/30/2015
Location Virginia Peninsula Regional Jail
Address 9320 Merrimac Trail Williamsburg VA 23185
DFS Technician Donald Hall License No. 21250
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 755 Reference Barometer (mm HG) 756
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.299
0.300	0.298	0.289	0.306	Sample 2	0.298
Precision		sample min	sample max	Sample 3	0.298
0.001		0.298	0.299		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

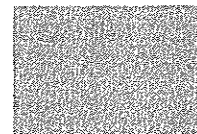
Dry gas standard Lot No. (with tank no.) AG425201-37

☐ Replaced dry gas standard (+O-ring)

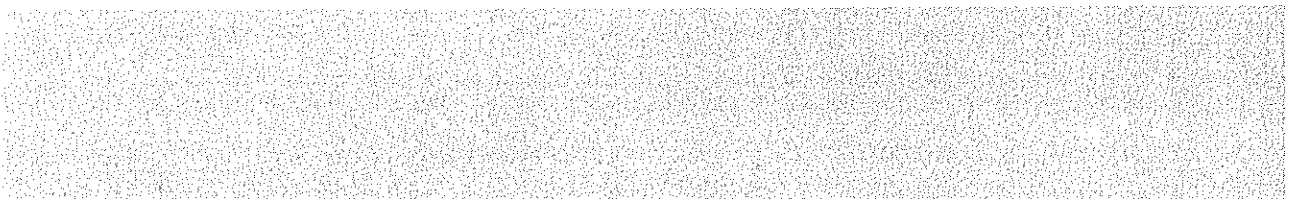
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010585

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

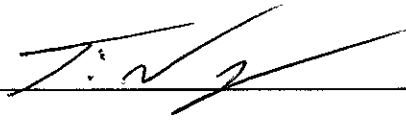
DFS Technician



Date

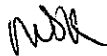
6/30/15

Issuing Analyst



Date

7/1/15



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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	06/30/2015
TEST EQUIPMENT NUMBER		
010585		

RESULTS: TIME SAMPLE TAKEN 12:59 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 30 Jun 2015 at 13:27

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Test Results

Instrument Serial Number 010585

Test # 000659 Subject Test

Test Location 1 Department of
Test Date 30 Jun 2015

Test Location 2 Forensic Science
Test Time 12:53
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 30 Jun 2015 End Time 13:00

Result Time 12:59

Result Date 30 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:53

Data Type BLK

Sample Value 0.000

Sample Time 12:54

Data Type CHK

Sample Value 0.100

Sample Time 12:55

Data Type BLK

Sample Value 0.000

Sample Time 12:56

Data Type SUBJ

Sample Value 0.000

Sample Time 12:57

Data Type BLK

Sample Value 0.000

Sample Time 12:58

Data Type SUBJ

Sample Value 0.000

Sample Time 12:59

Data Type BLK

Sample Value 0.000

Sample Time 13:00

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-37

Standard Expiration Date 09/09/2016

Tank Pressure 335

Barometric Pressure 755 mmHg

Blow Sample Number 1 Blow Duration 3.86 sec

Blow Volume 2003 cc End-of-Blow Time 12:57

Blow Sample Number 2 Blow Duration 4.05 sec

Blow Volume 2127 cc End-of-Blow Time 12:59

Tamper Evident Stamp 9fb8f78a

Test Status Code 0

Test Status Success

Intox EC/IR-11: Accuracy Check

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Serial Number: 010585 Test Number: 660

Test Date: 06/30/2015 Test Time: 13:01 EDT

Dry Gas Target: 0.099

Lot Number: AG425201-37 Exp Date: 09/09/2016

Tank Pressure: 330 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:02
CHK	0.099	13:03
BLK	0.000	13:04
CHK	0.099	13:05
BLK	0.000	13:06
CHK	0.099	13:07

Test Status: Success

Calibration CRC: 44D5EEFD

Intox EC/IR-II: Accuracy Check

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T/V

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Serial Number: 010585 Test Number: 661

Test Date: 06/30/2015 Test Time: 13:10 EDT

Dry Gas Target: 0.298

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 154 psi Barometric Pressure: 755 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	13:11
CHK	0.299	13:11
BLK	0.000	13:13
CHK	0.298	13:14
BLK	0.000	13:16
CHK	0.298	13:17

Test Status: Success

Calibration CRC: 44D5EEFD